

Title (en)
PROCESS FOR THE PREPARATION OF POLY(ARYL ETHER KETONES)

Publication
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Application
EP 88100147 A 19880108

Priority
DE 3700808 A 19870114

Abstract (en)
[origin: US4837296A] Polyaryl ether ketones are prepared by reacting aromatic dihydroxy compounds with aromatic dihalogen compounds in polar aprotic solvents in the presence of alkali metal carbonates, in particular by reacting aromatic dihydroxy compounds I <IMAGE> (I) <IMAGE> or ring-substituted C1-C8-alkyl, C1-C8-alkoxy, aryl, chlorine or fluorine derivatives thereof, n and m each being 0 or 1, with aromatic dihalogen compounds <IMAGE> (II) or ring-substituted C1-C8-alkyl, C1-C8-alkoxy, aryl, chlorine or fluorine derivatives thereof, r and s each being 0 or 1, A being oxygen or a chemical bond and X being chlorine or fluorine.

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C08G 65/40

IPC 8 full level
C08G 65/40 (2006.01)

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C08G 65/4012 (2013.01 - EP US); **C08G 65/4087** (2013.01 - EP US)

Citation (search report)

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